

## Maximum Length of Repeated Subarray [\(View\)](#)

Given two integer arrays `nums1` and `nums2`, return *the maximum length of a subarray that appears in **both** arrays*.

### Example 1:

**Input:** `nums1 = [1,2,3,2,1]`, `nums2 = [3,2,1,4,7]`

**Output:** 3

**Explanation:** The repeated subarray with maximum length is `[3,2,1]`.

### Example 2:

**Input:** `nums1 = [0,0,0,0,0]`, `nums2 = [0,0,0,0,0]`

**Output:** 5

### Constraints:

- `1 <= nums1.length, nums2.length <= 1000`
- `0 <= nums1[i], nums2[i] <= 100`